

## WEST Search History

DATE: Wednesday, October 26, 2005

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L17	438/592.ccls. and barrier.clm.	212
<input type="checkbox"/>	L16	(gate with stack\$3) and (WiN or WN or (tungsten adj nitride) or (titanium adj nitride)) and ((sidewall\$1 or side) with prevent\$4 or block\$4 with (oxidation or oxidization or oxidiz\$3))	542
<input type="checkbox"/>	L15	ALD same sidewall same (gate adj stack)	6
<input type="checkbox"/>	L14	L13 and ((side or sidewall) with (barrier or oxidation))	211
<input type="checkbox"/>	L13	L12 not (L11 or L9 or L8 or L6 or L3)	1259
<input type="checkbox"/>	L12	438/592.ccls.	1280
<input type="checkbox"/>	L11	L10 and MPA	10
<input type="checkbox"/>	L10	(gate adj stack) and (WiN or TiN or (tungsten adj nitride) or (titanium adj nitride))	1272
<input type="checkbox"/>	L9	(gate adj stack) and (etching with damage) and (barrier with oxidation with (side or sidewall))	7
<input type="checkbox"/>	L8	L7 and (aluminum adj oxide)	16
<input type="checkbox"/>	L7	L6 not L3	204
<input type="checkbox"/>	L6	(gate adj stack) and (barrier with sidewall)	215
<input type="checkbox"/>	L5	(gate adj stack) and ((aluminum adj oxide) with sidewall)	4
		<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L4	L3 and ((aluminum adj oxide) or ALO3)	1
<input type="checkbox"/>	L3	L2 and (barrier with oxidation with (side or sidewall\$1))	21
<input type="checkbox"/>	L2	L1 and gate and (WN or TiN)	902
<input type="checkbox"/>	L1	438/585-596.ccls.	5613

END OF SEARCH HISTORY

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		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L3	(oxidation adj barrier) same (gate adj stack)	20
<input type="checkbox"/>	L2	L1 and (ALD or TiN or WN or CVD or MPA or side or sidewall)	127
<input type="checkbox"/>	L1	(gate with stack\$3) and ((aluminum adj oxide) with barrier)	134

END OF SEARCH HISTORY